

USB Temperature-Humidity Data Loggers

MOISTURE/TEMPERATURE & HUMIDITY

- HT10: RH/Temp/GPP Data Logger**
- HT20: RH/Temp/GPP Data Logger w/ LCD**
- HT50: RH/Temp/GPP Data Logger w/ LCD & IRT**

These data loggers can be deployed on a job site or in key areas of a facility and left unattended for days, weeks or months. The temperature and humidity readings they make and collect can be uploaded to a PC and viewed in Excel, making it easy to spot trends and unexpected excursions.

APPLICATIONS:

- **Water damage restoration** — Units can be deployed and left in place over duration of the job to monitor the drying process
- **Process control** — Simpler, more cost-effective monitoring of office buildings, greenhouses, food and equipment storage facilities, wineries, freezers, shipping containers, HVAC/R installations, computer rooms, labs, libraries and museums
- **Electronics manufacturing** — Monitor and/or data log RH/temp to control high-voltage static discharge

FEATURES & BENEFITS:

- One button starts/stops data logging without a PC
- Plug-and-play USB 2.0 interface; no need for cables, cradles or docks
- Large storage capacity: Up to 16,000 pairs of RH and temperature readings
- 3-1/2-digit LCD displays real-time temperature and RH readings, device working status and “memory full” (HT20 and HT50 only)
- Built-in IR thermometer for checking temperature of vents and surfaces (HT50 only)
- Included software is used to set sampling time & Hi/Lo temp and RH alarm setpoints
- Software also calculates dew point and wet bulb temperatures, calculates and plots absolute humidity in units of GPP or g/kg, and displays data logs as time-based graphs synchronized to your PC’s clock
- One-click exporting of logs to Excel or Word
- Long battery life (up to one year)

INCLUDES:

- Windows®-Compatible CurveViewer Software
- USB Extension Cable • Battery • User’s Manual
- 1 Year Limited Warranty

UPC	NO.
01501 8	HT10
01503 2	HT20
01504 9	HT50
72015 8	BA10 Extra “1/2 AA” Battery (optional)



HT10
N

GPP
g/kg

USB
Interface
Interfaz



HT20
N

GPP
g/kg

USB
Interface
Interfaz

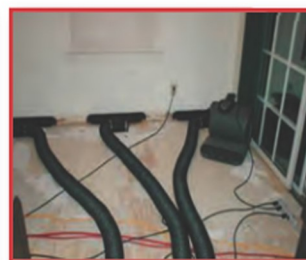


HT50
N

IRT
Built-in
Construit en
Construido en



Magnetic back for easy storage and deployment



Monitor water damage restoration

GPP
g/kg

USB
Interface
Interfaz